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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/624,468	07/23/2003	Ming-Chiao Ho	7414		
75	7590 12/20/2004		EXAMINER		
Ming-Chiao Ho			CAO, ALLEN T		
P.O. Box No. 6-	57, Junghe				
Taipei 235, TAIWAN			ART UNIT	PAPER NUMBER	
			2652		

DATE MAILED: 12/20/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	on No.	Applicant(s)	3			
		10/624,46	58	HO, MING-CHIAO	<u></u>			
Office Action Summary		Examine		Art Unit				
		Allen T C		2652	•			
Period fo	The MAILING DATE of this communi	cation appears on the	e cover sheet with the	correspondence address				
A SHO THE I - Exter after - If the - If NO - Failur Any r earne	ORTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNIC sions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this communication period for reply specified above is less than thirty (30 period for reply is specified above, the maximum stare to reply within the set or extended period for reply reply received by the Office later than three months after a patent term adjustment. See 37 CFR 1.704(b).	CATION. of 37 CFR 1.136(a). In no evunication. y) days, a reply within the stal tutory period will apply and wwill. by statute. cause the app	ent, however, may a reply be tin utory minimum of thirty (30) day ill expire SIX (6) MONTHS from lication to become ABANDONE	mely filed ys will be considered timely. the mailing date of this communication. ED (35 U.S.C. § 133).				
Status					·			
· —	Responsive to communication(s) filed on 23 July 2003.							
, —	This action is FINAL . 2b) ☑ This action is non-final.							
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
5) <u>□</u> 6)⊠	Claim(s) 1-3 is/are pending in the ap 4a) Of the above claim(s) is/are Claim(s) is/are allowed. Claim(s) 1-3 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restrice.	re withdrawn from co						
Applicati	ion Papers							
, —	The specification is objected to by the			– .				
10)⊠	10)⊠ The drawing(s) filed on <u>23 July 2003</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.							
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)	The oath or declaration is objected to				i). •			
Priority (ınder 35 U.S.C. § 119		•	•				
a)	Acknowledgment is made of a claim All b) Some * c) None of: 1. Certified copies of the priority 2. Certified copies of the priority 3. Copies of the certified copies of application from the Internation See the attached detailed Office action	documents have been documents have been of the priority documnal Bureau (PCT Ru	en received. en received in Applica ents have been receiv le 17.2(a)).	tion No ved in this National Stage	•			
2) Notice 3) Infor	nt(s) ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (P mation Disclosure Statement(s) (PTO-1449 or er No(s)/Mail Date		4) Interview Summar Paper No(s)/Mail [5) Notice of Informal 6) Other:					

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- 1. Claims 1-3 are objected to because of the following informalities:
- a) The phrase "An optical drive" in claim 1, line 1 should be changed to –An optical drive apparatus—for avoiding confusing with the phrase "an optical drive" in line 3.
 - b) The term ", and" in claim 1, lines 3 and 5 should be deleted.

 Appropriate correction is required.
- 2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 3. Claims 1-3 are rejected under 35 U.S.C. 102(e) as being anticipated by Su et al (US. 2003/0067742 A1).

Su et al discloses an optical drive 10 having a housing 11 including an internal chamber (inside portion of the housing 11). Su et al also inherently discloses an optical drive disposed in the housing for reading from and writing to optical media; and a flash card reader disposed in the housing for reading from and writing to compact flash cards (page 1, paragraph [0009]) as set forth in claim 1.

Regarding claim 2, Su et al further discloses that the housing has a panel 12 provided with a plurality of apertures (15, 16), and one of the apertures 15 is for allowing a compact holder of the optical drive to pass in and out, whereas the other apertures 16

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are arranged at remaining space apart from the compact disk drive for effectively serving as accommodations of flash card reader device (see also page 1, paragraph [0010]).

Regarding claim 3, Su et al furthermore discloses that the compact flash drive is provided at least one device for reading from and writing to Memory Stick,

CompactFlash, SecureDigital, MultiMedia, Smart Media, Extreme Digital, and PCMCIA cards (page 1, paragraph [0011]).

- 4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. US006741454B2, US 20040199687A1, US006608707B1, US006692361B1, US006523083B1 and US006301098B1.
- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Allen T Cao whose telephone number is (703) 305-3796. The examiner can normally be reached on Mon Thurs (7:30 6:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hoa T Nguyen can be reached on (703) 305-9687. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Allen Cao

Primary Examiner

Menlew

AC December 6, 2004